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(71) Applicants and

(72) Inventors: **BELIN, Sven, Johan** [SE/SE]; Orvar Odds väg 2, S-112 54 Stockholm (SE). **BLOMBERG, Mats, Göran** [SE/SE]; Karl Gerhardsväg 23, S-133 35 Salt-sjöbaden (SE). **FLYG, Pernilla, Rut, Charlotte** [SE/SE]; Sjötorpsvägen 14, S-131 34 Nacka (SE). **ÅGREN, Nils, Martin** [SE/SE]; Friherregatan 98, S-165 58 Hässelby (SE).

(74) Agents: **ALBIHNS STOCKHOLM AB** et al.; Linnégatan 2, S-114 85 Stockholm (SE).

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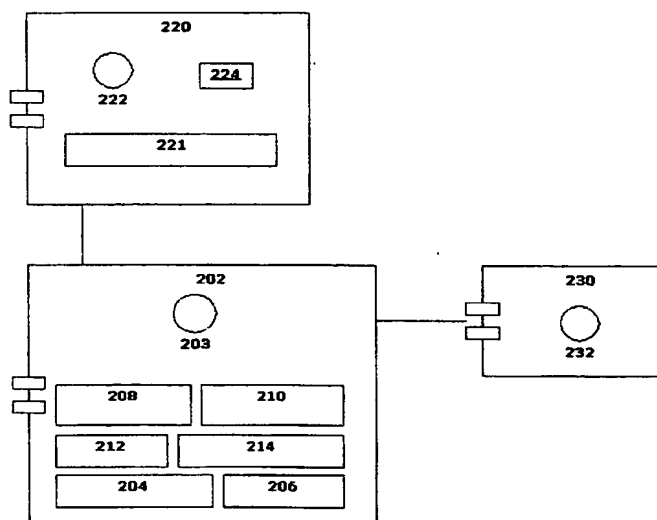
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(54) Title: **TECHNOLOGY INDEPENDENT INFORMATION MANAGEMENT**



(57) Abstract: A method, system and computer program for processing data objects in a distributed data processing system, said distributed data processing system having a plurality of software and/or hardware nodes being communicatively connectable. The method comprises the steps of defining first and second environments for processing objects at differ levels of abstraction, namely a first platform independent level and a second platform dependent level operating with different categories of object aspects. Each object is defined according to two object models, one for the platform independent environment and one for the platform dependent environment. The two object models are synchronized and object instances generated on the basis of said models are processed in the respective environments dependent on the aspects of the current object instance.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 02/01594

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A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 9/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1126681 A2 (SUN MICROSYSTEMS, INC), 22 August 2001 (22.08.01), [0059] - [0098];[0149] - [0167];[0188] - [0198]; figure 3A (chapter A). Cited in Application --	1-28
Y	GAMMA et al: Design Patterns: Elements of Reusable Object-Oriented Software. Addison-Wesley 1995. See pages 151 - 161; pages 87 - 95 --	1-21,23, 25-28
Y	VINOSKI, S : CORBA: Integrating Diverse Applications Within Distributed Heterogeneous Environments. IEEE Commun. Mag. (USA), IEEE Communications Magazine, Feb. 1997, IEEE,USA. IRN-ISSN 0163-6804, Vol.35, no.2, pg 46-55, see whole document --	1-21,23, 25-28

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

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Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. +46 8 666 02 86

Authorized officer

Jenny Forss/LR
Telephone No. +46 8 782 25 00

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International application No.

PCT/SE 02/01594

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	MEYER, B.: .Net Is Coming. Microsoft Web services platform. Publ.: computer, Aug.2001, IEEE Comput.Soc, USA, IRN-ISSN 0018-9162, Vol.34, No.8, pg.92-97. See whole document --	1-28
A	ROY, J. et al: XML: Data's Universal Language. Publ.: IT Prof. (USA), IT Professional, May-June 2000, IEEE, USA, IRN-ISSN 1520-9202, Vol.2, no.3, pg.32-36. See whole document -- -----	1-28

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20/10/02

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